# Bluetooth Mobile Phone Adaptor User Guide



HCB-21 is a Bluetooth Mobile Phone Adaptor for non-Bluetooth mobile phones. Connect it with a non-Bluetooth mobile phone then you can enjoy the talking conveniences like you have a Bluetooth mobile phone.

#### Introduction

What is Bluetooth wireless technology?

The Bluetooth wireless technology makes it possible to connect any compatible and stationary communications device without using cable. The technology is based on a globally compatible radio link that offers fast and reliable transmission of voice and data information in 2.4GHz. It does not require a line-of-sight connection in order to establish communication. With signal transmission encryption in 79 channels, Bluetooth wireless technology ensures your privacy and freedom of speech.

#### Preparing the Adaptor

To be able to activate Bluetooth function of the Mobile Phone Adaptor to your non-Bluetooth mobile phone, please select the suitable plug for your mobile phone before purchase. Our Bluetooth Mobile Phone Adaptors are available in 2 plug types. One is with three poles plug, usually used in Motorola brand or other accessible mobile phone; another with 4 poles plug, usually used for Nokia brand type or other accessible mobile phones. Please choose the suitable model for your mobile phone.

#### Charging

The Mobile Phone Adaptor is in-built with a rechargeable battery. It is not fully charged when you buy the mobile phone adaptor. We recommend you to fully charge the battery before the first time use. The charging time is about one hour.



When pulling our from the charger, the blue light flash quickly, the adaptor can not be turned off; only after 1 minute, the blue light flash slowly, the adaptor can be turned off.

## **Battery low**

When the battery capacity is low, the indicator light flashes red light when turn on; while no indicator light when turn off.

### Compatible charger:

You can attach the following chargers to charge HCB-21

- \* Travel charger CHT-03
- \* Plug-in saver charger (car charger) CHP-06

#### Turning the Mobile Phone Adaptor On or Off

#### To turn the Mobile Phone Adaptor On

Press and hold the Function Button of the Mobile Phone Adaptor for 3 seconds, the indicator light will flash blue light for 3 times. And the Mobile Phone Adaptor is turned on to ON mode and it will flash blue light for every 3 seconds.

### To turn the Mobile Phone Adaptor Off

Press and hold the Function Button for 3 seconds until you see the indicator light flashes red light for 3 times. And then the Mobile Phone Adaptor light is turned off into OFF mode and there will not be any indicator light.

# Pairing the Mobile Phone Adaptor

To activate the Bluetooth function to your mobile phone, and to receive phone calls from a Bluetooth headset, you need to pair the Mobile Phone Adaptor with a Bluetooth headset before the first time use

# Pairing with a Bluetooth headset

- Choose the suitable type of Mobile Phone Adaptor for your non-Bluetooth mobile phone.
- 2.Plug the Mobile Phone Adaptor or the connector suitable to your mobile phone to the headphone socket of mobile phone.
- 3.Prepare a headset (e.g. HCB-08 headset) or other Bluetooth

device, must be same pin code as hcb-21. Set it in pairing mode. (Please refer to its user guide)

- 4. Turn off the hcb-21.
- 5.Press and hold the Function Button until the indicator light shines a blue light with a red flash in paring mode.
- 6.The Mobile Phone Adaptor will search and pair automatically with a headset in pairing mode. When pairing is successful, the indicator light will flash blue light every 3 seconds. And the pairing headset will also show the successful pairing mode.
- \* For applicable headsets or Bluetooth devices, please inquire your seller for more information.

# Using the Mobile Phone Adaptor

Once you have paired a Bluetooth headset (device) with your Mobile Phone Adaptor, then you can receive the phone calls from your paired headset.

Mobile Phone Adaptor with 3 poles plug(with 3 black thread on pin) - it is usually used in Motorola brand mobile Phone or other models accessible with this plug.



#### To Make Calls

When you dial the number on the mobile phone, you can hear the dial tone if your mobile phone supports this function. When the call is answered, you can speak and listen with your headset.

#### To Receive calls

If your mobile phone is in auto answer mode, HCB-21 will automatically connect. And you will hear the sound in your headset.

If your mobile phone does not support auto answer, when the mobile phone rings, please press mobile phone "TALK" button to receive calls. And you will hear the voice through your headset.

#### To End Calls

Please use the "END" button on the mobile phone; or if the other party hang up the phone, then it is necessary to push the "END" key.

#### Specification

- Battery (Li-polymer): 125mAh
- Frenquency: 2.4GHz
- Channels: 79
- Channel intervals: 1 MHz
- Distances: Indoor 5 m; outdoor 10 m
- Talking time: 5 hours

Stand-by time : 200 hours

• Weight: 12 g

### Storage of Headset

- 1. Store the HCB-21with power off and safely protected.
- Avoid storage at high temperatures (above 60°C/134°F)such as in a hot vehicle or in direct sunlight. (storage at high temperature can degrade performance and reduce battery life.) Don't expose the Mobile Phone Adaptor to rain or other liquids.















### Packing list

•	Blue	tooth	Mobile Phone Adaptor (	(HCB-21)	٠٠٠٠٠٠
	and the		(CITITE OA)		

- Travel charger(CHT-03).....1

Selected parts

• Plug-In save charger(CHP-06)......1

### **Indicator Light Chart**

Power Off: LED Off

Power On: BLUE flash every 3 seconds. In Use: BLUE light every 1 second Low Battery : RED flash In Charging: RED light.

Pairing Mode: Blue&Red light flash alternately

# For more information please visit website:

www.huey-chiao.com www.hcb8.com

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